

**Work Order ID 53741**

November 16, 2009 11:39:42 AM



Page 1

Item ID: D2652

Revision ID: A

Item Name: Bushing

Start Date: 11/17/09 Start Qty: 100.00

Required Date: 11/20/09 Req'd Qty: 100.00

Reference:

Approvals:

Process Plan:



Date:

Tooling:

Date:

Setup Start



Stop



Cust Item ID:

Customer:

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr

Revision Nbr

D2652

Rev A

100

0.00



Hardinge CNC LATHE SMALL

Hardinge

0.00

Hardinge CNC Lathe Small

Memo

1-TURN AS PER FOLIO FA250 & DWG D2652 FOLIO  
REV:  DWG REV:  2-DEBURR AS REQUIRED

SK 09/12/02

111 Ø

110

0.00



QC2- Inspect parts off machine FAI/FAIB

QC

0.00

Quality Control

SK 09/12/02

111 Ø

120

0.00



QC8- Inspect parts - second check

QC

0.00

Quality Control

SK 09/12/02

111 Ø

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Work Order ID 53741**

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Item ID: D2652

Accept



Setup

Start



Revision ID: A

Stop



Item Name: Bushing

Start Date: 11/17/09 Start Qty: 100.00



Cust Item ID:

Required Date: 11/20/09 Req'd Qty: 100.00



Customer:

**Reference:**

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop

**Sequence ID/  
Work Center ID****Operation  
Description**

130



Packaging

Packaging

Identify as per dwg &amp; Stock Location:

Set Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

0.00

0.00

0.00

0.00

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

*q11212* *III* *SL*

*09/12/03* *J*

*PL 09-12-9* *III*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

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Page 1

Work Order ID: 53741



Parent Item: D2652RevA



Parent Item Name: Bushing

Start Date: 11/17/09

Required Date: 11/20/09

Comments:

Start Qty: 100.00

Required Qty: 100.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M303R0.500		Purchased	No			100	f	72.2674	5.7895			

303 Round Bar 0.500"



<u>Warehouse</u> <u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
Main Warehouse		
MAT	72.2673648	
110252	12	
111787	19.2257648	
— 112567	41.0416	

6.7 ft SK 09/12/02

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	53741
Description: Bushing	Part Number:	D2652
Inspection Dwg: D2652	Rev: A	Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

## X First Article      Prototype

Measured by:	<u>CD</u>	Audited by:	<u>CMK</u>	Prototype Approval:	N/A
Date:	09/12/01	Date:	09/12/02	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.12	New Issue	KJ/RF	TT

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

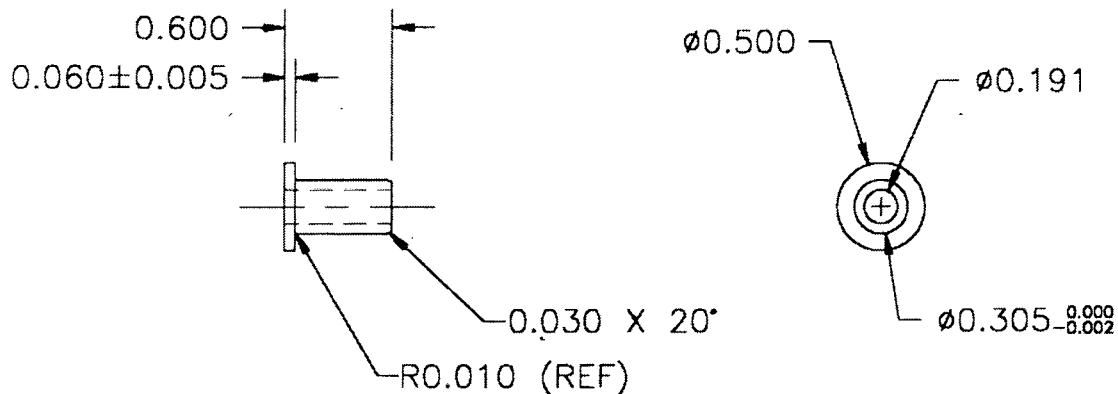
NOTE: Date & initial all entries



DESIGN <i>MM</i>	DRAWN BY <i>DDY</i>	DART AEROSPACE USA, INC. FAIRCHILD INTERNATIONAL AIRPORT, WA
CHECKED <i>BS</i>	APPROVED <i>BB</i>	DRAWING NO. D2652
DATE 97:03:25		REV. A SHEET 1 OF 1 TITLE BUSHING SCALE 1:1

RELEASED  
97/04/25 DS

MO 53741



MATERIAL: AISI 303 SS

NOTE: BREAK ALL SHARP CORNERS 0.010 MAX

TOLERANCES ARE PER DART QST-018 UNLESS OTHERWISE NOTED

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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